

Kato, J. and Sakuma, M.
POLAROGRAPHIC SEARCH FOR CATHODES EF-
FECTIVE FOR PARTIAL REDUCTION. [1961] 10p.
Order from ATS \$16.85 ATS-95N49J
Trans. of Denki Kagaku (Japan) 1957, v. 25, p. 126-131.

(Chemistry--Physical, TT, v. 5, no. 11)

61-22134

1. Polarographic analysis
2. Electrodes--Materials
3. Oxidation-reduction
reactions--Analysis
4. Electrochemistry
 - I. Kato, J.
 - II. Sakuma, M.
 - III. ATS-95N49J
 - IV. Associated Technical
Services, Inc.,
East Orange, N. J.

ATS/JJ-3280

Office of Technical Services

Utilization of Olefines in Low Temperature
I. Analysis of Olefines and ~~Therix~~ Their Poly-
merization, by J. Kato, K. Takeshita, N. Terashima,
8 pp.

JAPANESE, per, Technol Rept Kyushu Univ, Vol XXIV,
1951, pp 66-70.

SIA Tr 2051

Sci - Fuels
Jul 57

50,017

Kato, Jiro, Iwanaga, Yoshiharu and others.
METHOD OF CONTINUOUSLY SYNTHESIZING
ALDEHYDE BY THE OXO-REACTION. July 63, 14p.
(figs. omitted).
Order from SA \$22.00

SA Code-P-141

Trans. of published Japanese patent 12255/1962, cl.
16-B-51 (16-B-013) (16-B-68) appl. no. 283/1959 filed
31 Dec 58, pub. 28 Aug 62, by Ajinomoto Co., Ltd.

DESCRIPTORS: *Aldehydes, Synthesis (Chemistry),
*Oxo process, *Cobalt catalysts, Carbonyl radicals,
Carbon compounds, Monoxides, Hydrogen, Alkenes.

(Chemistry--Organic, TT, v. 10, no. 6)

63-17925

- I. Kato, J.
- II. Iwanaga, Y.
- III: Patent (Japan)
pub. 37-12 255
- IV. SA Code-P-141
- V. Seizaburo Aoki (Japan)

1244669

Office of Technical Services

Kato, Jiro, Wakamatsu, Hachiro and others.
EFFECTS OF SOLVENTS UPON THE OXO REACTION
OF ACRYLONITRILE. Rept. no. 1 of Studies on (beta)
Cyanopropionaldehyde. [1963] 9p. (figs. tables omitted)
15 refs.

Order from SLA \$1.10

63-16276

Trans. of Kogyo Kagaku Zasshi (Japan) 1961, v. 64,
no. 12, p. 2139-2142.

DESCRIPTORS: *Acrylonitriles, Oxo process,
*Glutamic acid, Solvent action, Synthesis (Chemistry),
Reduction (Chemistry), *Aldehydes, *Cyano radicals.

The effects of the solvents upon the oxo reactions of
acrylonitrile were investigated as the first stage for
the synthesis of glutamic acid from (beta) cyan propion
aldehyde through the oxo reaction of acrylonitrile.
Different from the ordinary olefins, the effect of the

63-16276

I. Title: β -Cyanopropional-
aldehyde

I. Kato, J.

H. Wakamatsu, H.

III. Title: Studies . . .

A247384

Kato, Jiro; Hayashi, Izumi and others.
PREPARATION OF AN AMMONIA AQUEOUS SOLUTION OF HYDROGEN CYANIDE AND ITS UTILIZATION: SYNTHESIS OF GLUTAMIC ACID FROM (BETA) CYANOPROPIONALDEHYDE. Rept. no. 5 of Studies on (Beta) Cyanopropionaldehyde. [1963] 13p. (figs. tables omitted) 15 refs.

Order from SLA \$1.60 63-16275
SLA TT-63-16275 KKZ-65-4-1
Trans. of Kogyo Kagaku Zasshi (Japan) 1962, v. 65, no. 4, p. 552-556.

DESCRIPTORS: *Acrylonitriles, Oxo process,
*Glutamic acid, Solvent action, Synthesis (Chemistry),
Reduction (Chemistry), *Aldehydes, *Cyano radicals.

Hydrogen cyanide was synthesized in accordance with the Andrusow method which is ordinarily employed as a method for the industrial synthesis of hydrogen (Chemistry--Organic, TT, v. 10, no. 7) (over)

63-16275

- I. Title: β -Cyanopropionaldehyde
- I. Kato, J.
- II. Hayashi, I.
- III. Title: Synthesis . . .
- IV. Title: Studies . . .

1247385

Office of Technical Services

Kato, Jiro, Wakamatsu, Hachiro and others.
SYNTHESIS OF (BETA) CYANPROPIONALDEHYDE BY
OXO REACTION. Rept. no. 2 of Studies on (Beta)
Cyanpropionaldehyde [1963] 10p. (figs. tables omitted)
16 refs.

Order from SLA \$1.10

63-16277

Trans. of Kogyo Kagaku Zasshi (Japan) 1961, v. 64,
no. 12, p. 2142-2145.

DESCRIPTORS: *Acrylonitriles, Oxo process,
*Glutamic acid, Solvent action, Synthesis (Chemistry),
Reduction (Chemistry), *Aldehydes, *Cyano radicals.

It was found that, in the oxo reaction of acrylonitrile,
there is less waste of (beta) cyan propion aldehyde in
connection with the decomposition of cobalt carbonyl
when such solvents as will carry out homomolecular
disproportionation with dicobalt carbonyl like Lewis
(Chemistry--Organic, TT, v. 10, no. 7) (over)

63-16277

I. Title: β -Cyanpropional-
dehyde

I. Kato, J.

II. Wakamatsu, H.

III. Title: Studies . . .

1247383

Office of Technical Services

Kato, Jiro, Komatsu, Takashi and others.
CHEMICAL PROPERTIES OF (BETA)-CYANOPROPION
ALDEHYDE. [1963] 14p. (formulas omitted) 17 refs.
Order from SLA \$1.60 63-16274

Trans. of Kogyo Kagaku Zasshi (Japan) 1962, v. 65,
no. 4, p. 548-551.

DESCRIPTORS: *Aldehydes, *Cyano radicals,
Chemical properties, Polymers, Polymerization,
Propionic acids, Oxidation.

(Chemistry--Organic, TT, v. 10, no. 5)

63-16274

- I. Title: Cyanopropion
aldehyde
1. Kato, J.
II. Komatsu, T.

1242814

Office of Technical Services

Zero-Current and Polarity-Effect in Ionization
Chambers, by H. Tatsuta, K. Kato, 10 pp.

JAPANESE, per, Eihon Genshi-Ryoku Gakkaishi, Vol III,
No 8, 1961, pp 602-607. (9208255)

AKKE-Harwell-Tr-927

Sci - Phys

Jun 63

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AGC Time Constant of the Single Sideband
Suppressed Carrier Systems, by K. Kato, et al
UNKNOWN, per, Electric Wave Laboratory,
Vol VI, No 26, 1960, pp 268-272.
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Sci - Elec
Jun 64

Microscopical Observations on 6-Nylon Filaments
Undergoing Photodegradation, by K. Kato.

JAPANESE, per, Sen-i Gakkaishi, Vol XVII, No 2,
1961, pp 139-143.

NLL M 8842

Sci - Phys
Mar 63

~~224,290~~
224,290

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Chemical Investigations of Marine Mussels in
Bottom Sediments, by K. Kato.
JAPANESE, per, Memoirs of the Faculty of
Fisheries Hokkaido University, Vol IV, No 2,
Dec 1956.

Dept of Interior
Fish and Wildlife Service
SCF, Bureau of Foreign Fisheries

K. Kato

Sci-Chem
Aug 67

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Statistical Properties of the Fundamental
Frequencies of Japanese Speech Voices, by
Shuzo Saito, Katsuhiko Kato; 18 p.

JAPANESE, per, Nihon Onkyo Gakkaishi, 1958,
Vol XIV, No 2, pp 111-116.

SLA 59-15995

Sci
Jan 60
Vol 2, No 6

103736

Synthetic Studies on Glucuronic Acid Derivatives.
I. The Synthesis on Aryl- -D-Glucopyranosidu-
ronic Acids, by Hisao Tsukamoto, Masatomo Hamana,
Keitaro Kato, Takeshi Kuroda, 13 pp.

JAPANESE, per, Yakugaku Zasshi, Vol LXXVI,
1956, pp 1282-1287.

~~ABSTRACT~~ UCRL Tr 301

Sci - Chemistry
Jun 57

48, 310

Kato, Kuni and Shibayama, Yasuko.
PRODUCTS OF THERMAL DECOMPOSITION OF
VANILLIN AND THEIR TRANSFER TO CIGARETTE
SMOKE. [1964] 21p
Order from K-H \$12. 60 K-H-12616

Trans. of [Nihon Sankai Kooha Chuo Kenkyusho Kenkyu
Hokoku] (Japan) 1962, v. 104, p. 118-121.

(Chemistry, TT, v. 11, no. 11)

TT-64-12915

I. Kato, K.
II. Shibayama, Y.
III. K-H-12616
IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

280607

Office of Technical Services

Reaction Between Molten Steel and Refractories.
Part 8. Reduction of SO_2 and Al_2O_3 by Carbon
in Liquid Iron, by M. Kato.

JAPANESE, per, Nagoya Kogyo Gijutsu Shikensho
Hokoku, Vol 11, No 5, 1962, pp 263-269.

NTC 69-11411-11F

M. KATO

Sci-Pat
July 69

387,135

AEC-tr-4482(p.236-51) Uncl.

RESEARCH ON ENGINE WEAR BY USE OF RADIOACTIVE
TRACERS: PISTON RINGS ACTIVATED BY DEUTERON
BOMBARDMENT. M. Kato, S. Tsutano, Y. Takai,
and A. Umehara.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb 1958*

N-6

79
The Diffusion and Solubility of Iron in
Liquid Zinc, by M. Kato.
JAPANESE, per, Tetsu to Hagane, Vol 50,
No 12, 1964, pp 2085-2086.
*BISI 4977

M. Kato

Sci-MQM
Jul 66

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The Diffusion and Solubility of Iron in
Liquid Zinc, by M. Kato, S. Kinoue.
JAPANESE, per, Tetsu to Hagane, Vol 50,
No 12, 1964, pp 2083-2086.
BISI 4077

M. Kato

Sci-Interials
Sept 66

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Brief Review of Applications of Isotopes in Process
and Quality Control, by M. Kato.

JAPANESE, paper P/1054, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva ~~23~~ 8-20 Aug 1955, Vol XV.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52, 686

The Corrosion of Aluminum Alloys in Contact With Other Metals and Methods of Preventing It, Part I, by Masao Kato, Yasuji Nakamura, 9 pp.

^{per}
JAPANESE, light metals, No 2, Feb 1952, pp 22-27.

S.L.A. Tr 1004/1956

Sci - Minerals/Metals

39,222

Field Studies on the Determination of River
Flow Rate Using Radioactive Traces, by Hisao Kato,
Kunitaro Kawaroyo, et al., 9 pp.

JAPANESE, per, Proceedings of the Fourth Japan
Conference on Radioisotopes, Tokyo, October 10-12,
1961, 1962, pp 249-254. 9207242

AEC Tr-~~541~~ 5636

Sci - Phys

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May 63

Kato, Nagaharu, Hayaishi, Kiyoshige and others.
A PROCESS OF MANUFACTURING P-XYLENE OF
HIGH PURITY. July 63, 12p. (figs. omitted).
Order from SA \$19.00 SA Code-P-143

Trans. of published Japanese patent 7221/1962,
cl. 16-C-1 (13-A-32) (16-C-15) (13-B-15) appl. no.
13661/1959 filed 30 Apr 59, pub. 5 July 62, by Maruman
Sekiya Co.

DESCRIPTORS: *Xylenes, Manufacturing methods,
Molecular isomerism, Purification, Fractionation,
*Crystallization, *Tanks (Containers), Refrigeration
systems, Design

(Engineering--Chemical, TT, v. 10, no. 7)

63-17929

- I. Kato, N.
- II. Hayaishi, K.
- III. Patent (Japan)
pub. 37-7 221
- IV. SA Code-P-143
- V. Seizaburo Aoki (Japan)

A247207

Office of Technical Services

Kato, Sadatake.

ON THE CATALYTIC ACTION OF AMINES IN THE
PREPARATION OF POLYETHYLENEGLYCOLS.
I. CATALYTIC ACTION OF AMINES IN THE GLY-
COL-ETHYLENE OXIDE AND DIETHYLENEGLYCOL-
ETHYLENE OXIDE SYSTEMS. Rept. 5 of Study on
Polyethyleneglycols [and the Derivatives]. [1962] [13]p.
(foreign text included) 6 refs.
Order from SLA \$1.60

62-18193

Trans. of Yakugaku Zasshi (Japan) 1951, v. 71, no. 1,
p. 20-23.

DESCRIPTORS: *Catalysts, *Amines, Polymers, *Ethyl-
enes, *Glycols, *Oxides, Manufacturing methods, *In-
dustrial production.

(See also 62-18192)

(Chemistry--Organic, TT, v. 9, no. 4)

62-18193

- I. Kato, S.
- II. Title: Catalytic ...
- III. Title: Study ...

C227720

Office of Technical Services

Kato, Sadatake.

ON THE CATALYTIC ACTION OF AMINES IN THE PREPARATION OF POLYETHYLENEGLYCOLS.
II. CATALYTIC ACTIONS OF AMINES IN THE GLYCOL-ETHYLENE OXIDE SYSTEM AND THE DI-ETHYLENEGLYCOL-ETHYLENE OXIDE SYSTEM, Rept. 6 of Study on Polyethyleneglycols [and the Derivatives]. [1962] [10]p. (foreign text included) 6 refs.
Order from SLA \$1.10 62-18194

Trans. of Yakugaku Zasshi (Japan) 1951, v. 71, no. 1, p. 24-27.

DESCRIPTORS: *Catalysts, *Amines, Polymers, *Ethylenes, *Glycols, *Oxides, Manufacturing methods, *Industrial production.

(See also 62-18193)

(Chemistry--Organic, TT, v. 9, no. 4)

62-18194

I. Kato, S.
II. Title: Catalytic ...
III. Title: Study ...

C227721

Office of Technical Services

Some Experiments on the Acceleration
of the Removal of Phosphorus From
Basic Oxygen Heats, by T. Kato, et al.
JAPANESE, per, Tetsu to Hagane, Vol 40,
No 3, 1963, pp 399-400
BB 5980

T. Kato

FI-Japan
Sci/MPI
Jun 65

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El-Annally Magnetic Steel Sheet, by T. Kato,
H. Fujimura.
JAPANESE, per, Denshi Gakko, Vol 33, Mar 1962,
pp 141-154.
DENS 6620

T. Kato

314,519

Sci - Mechanical, Industrial,
Civil, and Marine Engineering
Jan 67

Study of the Dephosphorization in the
Basic Oxygen LD Furnace, by T.
Kato, et al.

JAPANESE, per, Tetsu to Hagane,
Vol XLVIII, No 4, 1962, pp 464-467.

HB 5675

Sci - Engt
Dec 62

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Hepatic Tumor Induced in Rats by 2-Acetylamino-
fluorene, Sex Difference, and Tumors of Other
Organs. Histologic Comparison and Nuclear
R Volume, by T. Hachisuga, H. Shindo, H.
Ibata, T. Kato, 7 pp.

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1957, pp 581-582.

WIN 8-3

Sci - Med

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Sep 58

[No English Title Given", by T. Kato.

GERMAN, ~~Ref~~, Pfluger's Archiv [fur die
Gesamte Physiologie des Menschen und
der Tiere], 1916, v. 150, pp 569-625.

*NIH

Sci

Apr 62

Effects of Water-Soluble Rust Preventives on
Mild Steel in Aqueous Solutions, by S. Sato,
Y. Kato, A. Kawai.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXIV,
1961, pp 1013-1017.

BISI 2480

Sci - Chem

Jul 62

list 139

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the Rate of Absorption of Carbon Dioxide by
aqueous Solution of Calcium Cyanamide and the
products Formed Therein, by Y. Kato, S. Fujino.

JAPANESE, per, J. Soc Chem Ind Japan, Vol. XXXII,
1929, pp 332-337.

SLA Tr 57-2668

ATS JJ-1006

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Kinetics of Destructive Hydrogenation of Romashki
Petroleum Asphalt Under 30 Atmospheres Excess
Hydrogen Pressure, by Ya. R. Katobashvili, S. A.
Golosov, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 6,
1960, pp 1369-1373.

CB

Sci

Jun 61

158, 455

TT-62-28151

Katoh, M.
RELATION ENTRE LA VARIATION DU POTENTIEL
D'UN METAL ET LA QUANTITE CORRODEE DANS
UNE SOLUTION D'UN SEL NEUTRE (Relation between
the Potential Variation of Metal and its Corrosion
Weight Loss in Neutral Salt Solution). 16p. (Foreign
text included) 8refs. CNRS-IX 37.
Order from OTS, ETC or CNRS \$0.80 TT-62-28151

Trans. in French of Denki Kagaku (Japan), 1955, v.23,
no.11, p.570-574.

DESCRIPTORS: *Metals, Electric potential, Salts,
Solutions, *Corrosion, Iron, Electrolytic polishing.

(Metallurgy--Corrosion, TT, v. 11, no. 6)

- I. Katoh, M.
- II. CNRS-IX 37
- III. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

Cobalt Amalgam and X-ray Experiments, by N. Katoh,
1 p.

JAPANESE, per, J. Chem. Soc. Japan, Vol LXIV, 1943,
p 1211.

S.L.A. Tr 1870

Sci - Minerals/Metals
May 57

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(SF-1843)

The Servant of Three Gentlemen (Article Concerning
Cardinal Spellman), by I. Katolin, 4 pp.

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JPRS 4666

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UNCLASSIFIED METHODS FOR THE PRODUCTION OF ACETYL
Methyl Ketone, by B. A. Bolotay, B. N. Bulgov,
K. P. Katokova, L. S. Ivanov. 8 pp.

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Consultants Bureau

Sci - Chem

Jun 59

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Continuous Casting of Steel, Studied With
Radioisotopes, by B. N. Katomin, V. S. Rutes.

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No 1, Jan 1957, pp 123-135.

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Tr 394
\$13.80

Sci - Min/Metals
Aug 57

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Co-op. TN Scheme
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**Some Aspects of the Physics of X-Ray Fluorescence
Screens, by A. M. Gervish, R. V. Kuznetsov. 23 pp.
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**Sol - Phys
Mar 84
USSR Internal Use Only**

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Achievements of Hungarian Research on
Telecommunication Engineering Components, by J.
Katonai, 32 pp.

HUNGARIAN, per, A Magyar Tudomanyos Akademia
Muszaki Tudomanyok Osztalyanak Kozlemanyei,
Vol XXVI, No 1-4, 1960, pp 235-253.

JPRS 9296

Sci - Electron

158, 367

Jun 61

SHHEE

(DC-5077)

Development of Telecommunication Parts, by Janos
Katona,

HUNGARIAN, np, Muszaki Elet, Vol XVI, No 1,
5 Jan 1961, p 8 7.

*JPRS

EE - Hungary
Econ - manufacturing
22 Mar 61

(DC-4673)

Decrees on Modification of Radio Regulations, by
Antal Katona, 8 pp.

HUNGARIAN, per, Magyar Kozlony, No 66,
6 Aug 1960, pp 453-459.

JPRS 6459

EEur - Hungary
Econ
Jan 61

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61-10024

Katona, K.
NEW CORRECTIVE PROCEDURE FOR DETER-
MINING MEAN FIBRE LENGTH. [1961] 8p. (11 figs.
1 table omitted).
Order from SLA \$1.10

61-10024

Trans. of Papir es Nyomda[technika] (Hungary) 1955,
v. 7, no. 2/3, p. 63-67.

DESCRIPTORS: *Fibers, Determination, *Cellulose,
Manufacturing methods, Mechanical properties, *Paper
industry.

A close correlation is established between the size of
chips, the fibres produced therefrom, and the average
fibre-length. This correlation is expressed in an
easily managed mathematical formula. By means of
this, not only the detrimental degree of chipping, but
the original fibre-length of the plant can be calculated
for the purpose of fibre measurements.

I. Katona, K.

(Materials--Paper, TT, v. 6,
no. 9)

Office of Technical Services

13

Legal Regulation of Foreign Trade Enterprises
Established, by Peter Katona, 14 pp.
HUNGARIAN, par. Kulkereskedelen, No 8, Aug
1967, pp 228-233.
JPRS 42734

EE-Hungary
Econ
Oct 67

Peter Katona

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(NY-7123)

THE USE OF VINYL CHLORIDE FOR RECONSTRUCTING
TENDON SHEATHS, BY V. A. KATONIN, 5 PP.

RUSSIAN, PER, VESTNIK KHIMII I. I. GRENKOVA,
VOL LXXVIII, NO 3, 1968, PP 73-74; 78-80.

JPRS 14298

SCI - MED

JUL 62

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Katono, Takahsaki.
COMPARATIVE NUTRITIOUS VALUE BASED ON THE
TYPE OF PHOSPHORIC ACID. [1963] 6p. 4 refs.
Order from SLA \$1.10 63-14572

1. Katono, T.

Trans. of [Nihon Nogei-Kagakkai Shi] (Japan) 1932,
v. 8, p. 515-518.

DESCRIPTORS: *Nutrition, *Phosphoric acids, Growth,
Rats.

(Biological Sciences--Physiology, TT, v. 10, no. 3)

Office of Technical Services

(DC-5594)

Development of Telecommunication Parts, by Janos
Katons, 3 pp.

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JPRS 8523

EEur - Hungary

Econ

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Reaction Mechanism of the Thermal Depolymerization
of Polycaprolactam, by N. D. Katorzhnov, A. A.
Strepikheyev, 5 pp.

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Sci -
Jul 60

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Effect of Average Molecular Weight of the Polymer on
the Rate of Caprolactam Formation During Thermal
Depolymerization of Unstabilized Polycaprolactam, by
N. D. Katorzhnov, A. A. Stropikheyev, 4 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXII, No 3,
1959, pp 625-627.

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May 60

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Katorzhnov, N. D., Prokof'yeva, A. S. and others.
METHODS OF SETTING UP CONTINUOUS PRODUCTION OF CAPRON (NYLON-6) STAPLE FIBER.
[1960] 9p.
Order from ATS \$14.60 ATS-12M46R

Trans. of Khim[icheskiy] Volokna (USSR) 1959,
no. 3, p. 11-15.

(Materials--Textiles, TT, v. 5, no. 5)

61-12373

- I. Nylon--Production
- I. Katorzhnov, N. D.
- II. Prokof'yeva, A. S.
- III. ATS-12M46R
- IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

(FDD 28372)

On the Problem of Otogenous Psychoses, by S. F. Shlayen, K. V. Katranova, 7 pp.

RUSSIAN, me bimo per, Vest Oto Rino Laringologii, Vol XVII, No 5, Moscow, Sep/Oct 1955, pp 44-47.

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Sci - Medicine

Aug 56 CTS/DEX

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Photoelectron Emission from Gold and Chromium,
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Sci
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A New Method for Determining the Number of Amino
Groups in Antibiotics, by G. S. Katrakha, A. B.
Silayev, 4 pp.

RUSSIAN, per, Biokhim, No 4, 1961, pp 649-654.

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Potassium 4-Chloro-3, 5-dinitrobenzenesulfonate, a New
Reagent for the Determination of the Number of Amino
Groups in Antibiotics by the Method of Partial
Substitution, by G. S. Katrukha and A. B. Silayev,
p 7

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pp 549 - 556

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Jul 63

Intramolecular Conversions of N-Acyl Derivatives
of α , γ -Diaminobutyric Acid, by A. B. Silayev,
G. S. Katrukha, 3 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9,
1961, pp 3111-3114.

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Sci
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Determination of the Amino Group Content of
Canamycin Mycerin, and Colimycin, by A. B.
Silayev, G. S. Katrakha, V. M. Stepanov, 3 pp.

RUSSIAN, per, Biokhimiya, Vol XXVI, No 1,
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Sci
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The Determination of the Number of Free Hydroxyl Groups in some Biological Objects by the Method of Partial Substitution, by G. S. ~~Katrakha~~ and A. B. Silayev pp. 6

RUSSIAN, per, Biokhimiya, Vol XXVII, No 4, 1962, pp. 608-614

CB

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340,869

Aug 63

~~Excerpt~~

Determination of the Number of Free Carboxyl Groups in
Amino Acids and Peptides by the Partial Substitution
Method, by G. S. Katrunkha, A. B. Silayev, 5 pp.

RUSSIAN, per, Biokhim, Vol XXVI, No 5, 1961,
pp 872-876.

CB

Sci

Jul 62

204,289

The Molecular Weight of ~~polymer~~ M_n by V. M.
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